

FORM PTC-1449 U.S. DEPARTMENT OF COMMERCE (REV. 7-80) PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. PA190C1	APPLICATION NO. UNKNOWN
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use several sheets if necessary)</i>	APPLICANT ZIV, ET AL.	
DATE MAILED: 04/10/2001	FILING DATE HEREWITH	GROUP UNKNOWN

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	Ref No	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPRO- PRIATE
	A1	4,782,326	11/1988	Bush			
	A2	5,317,567	05/1994	Champion			
	A3	5,577,029	11/19/1998	Lu, et al.			
	A4	5,528,400	06/11/1996	Nguyen			
	A5	5,509,004	04/16/1996	Bishop, Jr. et al.			
	A6	5,504,804	04/02/1996	Widmark, et al.			
	A7	5,276,892	01/11/1994	Bolliger, et al.			
	A8	5,173,933	12/22/1992	Jabs, et al.			
	A9	4,187,398	02/05/1980	Stark			
	A10						

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	Ref No	DOCUMENT NUMBER	DATE	COUNTRY	NAME	CLASS	SUB CLASS
	B1	0664658	07/26/1995	EPO	AT&T CORP.		
	B2	0605311	07/06/1994	EPO	Alcatel Radiotelephone		
	B3	9515665	06/08/1995	PCT	Motorola Inc.		
	B4	9524789	09/14/1995	PCT	NOKIA		
	B5	9642176	12/27/1996	PCT	QUALCOMM, Inc.		
	B6	9300778	01/1993	PCT	GPT Limited		

## OTHER PRIOR ART (Including Author, Title, Date, Pertinent Page, Etc.)

C1	"Intelligibility Testing of the Continuous Variable Slope Delta (CVSD) Coder-Decoder (CODEC)," by Elli D. Hanson; Research and Development Technical Report ECOM-3393, February 1971.
C3	
EXAMINER	DATE CONSIDERED
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	